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TO: Commissioner For Patents

Fax No.: (703) 872-9306

FROM: William H. Dippert

RE: Information Disclosure Statement

No. of Pages: 7
including this cover sheet

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Applicant: Abraham Fisher et al.

Serial No: 10/796,511

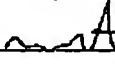
Filing Date: March 8, 2004

For: Multi-Parameter Scheduling In Communication Systems


Enclosures: 1. Transmittal of Information Disclosure Statement (3 pages);
2. First Supplementary Information Disclosure Statement (2 pages);
3. IDS Citation (1 page)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 180/03861	
In Re Application: Abraham FISHER et al.						
Application No. 10/796,511	Filing Date March 8, 2004	Examiner Unknown	Customer No. 44909	Group Art Unit 2661	Confirmation No. 1927	
Title: MULTI-PARAMETER SCHEDULING IN COMMUNICATION SYSTEMS						
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))						
<input type="checkbox"/> A check in the amount of _____ is attached.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 03-3419 as described below.						
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Certificate of Transmission by Facsimile*				Certificate of Mailing by First Class Mail		
<div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. _____)</p><p>_____ (Date)</p><p>_____ Signature</p><p>_____ Typed or Printed Name of Person Signing Certificate</p></div>				<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p>_____ (Date)</p><p>_____ Signature of Person Mailing Correspondence</p><p>_____ Typed or Printed Name of Person Mailing Certificate</p></div>		
<p>*This certificate may only be used if paying by deposit account.</p>						
<p> _____ Signature</p> <p>Maier FENSTER, Reg. No. 41,106</p> <p>William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650</p> <p>Tel: (212) 521-5400</p> <p>CC:</p>				<p>Dated: March 3, 2005</p>		

PI02/REV05

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 180/03861	
In Re Application: Abraham FISHER et al.					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/796,511	March 8, 2004	Unknown	44909	2661	1927
Title: MULTI-PARAMETER SCHEDULING IN COMMUNICATION SYSTEMS					
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))					
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<input type="checkbox"/> Charge the amount of _____ <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional fee required.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
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*This certificate may only be used if paying by deposit account. <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  _____ Signature Maier FENSTER, Reg. No. 41,106 William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650 Tel: (212) 521-5400 cc: </div> <div style="width: 45%; text-align: right;"> Dated: March 3, 2005 </div> </div>					

P10A/REV05

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 180/03861	
In Re Application Of: Abraham FISHER et al.					
Application No. 10/796,511	Filing Date March 8, 2004	Examiner Unknown	Customer No. 44909	Group Art Unit 2661	Confirmation No. 1927
Title: MULTI-PARAMETER SCHEDULING IN COMMUNICATION SYSTEMS					
<p style="text-align: center;">Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p style="text-align: center;">37 CFR 1.97(b)</p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p style="text-align: center;">37 CFR 1.97(c)</p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p style="padding-left: 40px;"><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center;">OR</p> <p style="padding-left: 40px;"><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

P10A/REV05

180/03861

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MAR 29 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In regard to the application of: Abraham FISHER et al.

Serial No : 10/796,511

Group Art Unit: 2661

Filed : March 8, 2004

Examiner: Unknown

For : Multi-Parameter Scheduling in Communication Systems

FIRST SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Hon. Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to art cited with respect to the present application.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP §2001.06, and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Applicants wish to point out that items 1- 7 are not attached, as the USPTO waived the requirement under 37 C.F.R. §1.98(a)(2)(i) for submitting copies of U.S. patents and U.S. patent application publications in all U.S. applications filed after June 30, 2003. See MPEP 609 III A(2).

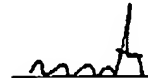
In accordance with MPEP §609 it is requested that each document cited (including any mentioned in Applicants' specification which is not repeated on the attached PTO-1449 form or equivalent thereof) be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form or its equivalent, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

180/03861

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,
Abraham FISHER et al.



Maier FENSTER,
Registration No. 41,106

March 3, 2005

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY DOCKET NO. 180/03861	SERIAL NO. 10/796,511
	APPLICANT(S) Abraham FISHER et al.	
	FILING March 8, 2004	GROUP 2661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLAS S	SUB- CLASS	Filing date if appropriate
	1.	5,774,668	30 Jun 1998	CHOQUIER, P., et al			
	2.	5,805,827	08 Sep 1998	CHAU, W., et al			
	3.	5,935,249	10 Aug 1999	STERN, H., et al			
	4.	6,185,698	06 Feb 2001	WESLEY, J., et al			
	5.	6,466,976	15 Oct 2002	ALLES, A., et al			
	6.	6,553,376	22 Apr 2003	LEWIS, K., et al			
	7.	6,614,794	02 Sep 2003	ADAS, A., et al			

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	Filing date if appropriate

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Equivalent to Form PTO-1449

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